

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30296

Employer : Itron Inc

Worksite : Itron Inc.

Street : 2109 N. Molter

Jurisdiction : City of Liberty Lake

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 52%

Survey Date : 6/20/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 24.2%

Drive Alone Rate : 75.8%

One-Way VMT per employee : 9.9

Average One-Way distance home to work : 12.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 476

Surveys Distributed : 475

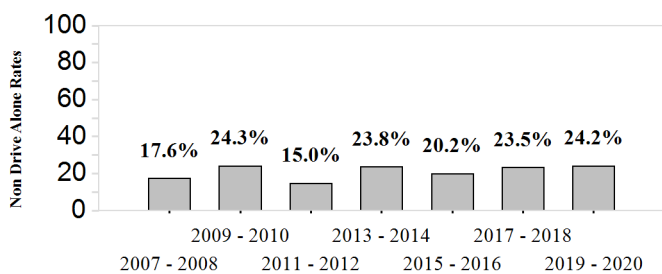
Surveys Returned : 245

Surveys Returned by CTR Affected* Employees : 238

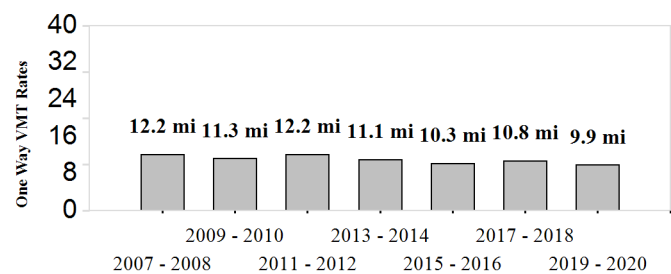
Total Estimated CTR Affected Employees at Worksite : 461

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

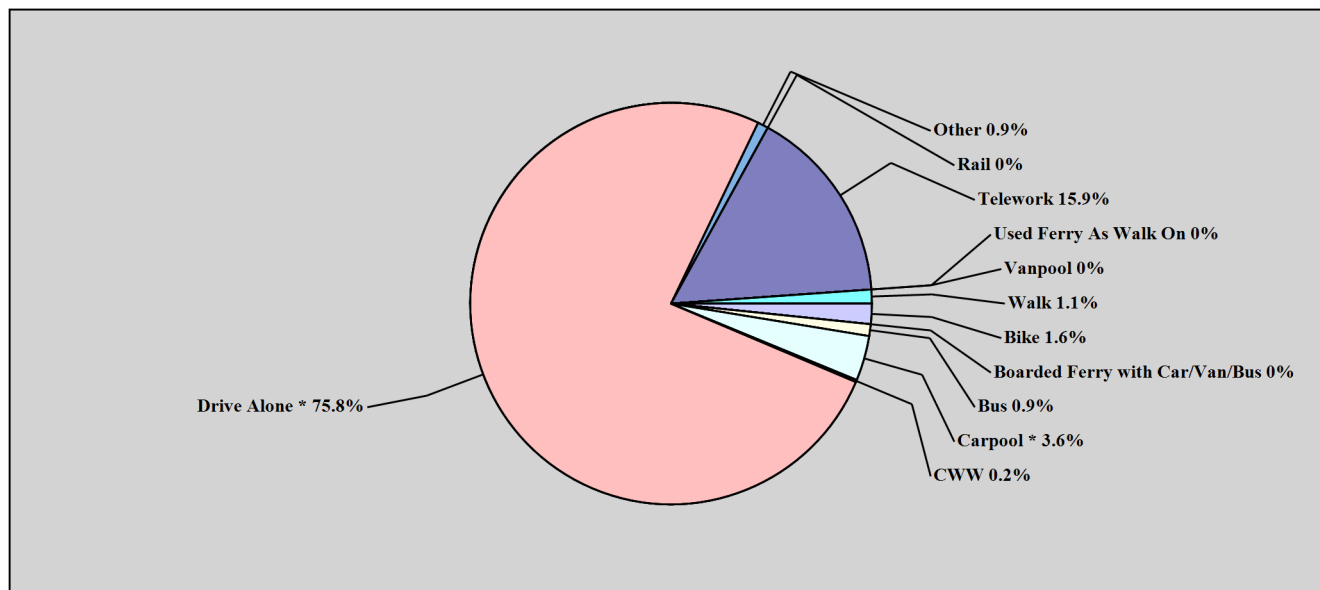
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	17.6%	18.0%	1061	1330	24.6	12.2	12.1
2009 - 2010	24.3%	24.4%	1183	1228	22.7	11.3	11.2
2011 - 2012	15.0%	14.9%	1180	1322	24.5	12.2	12.2
2013 - 2014	23.8%	23.6%	1152	1152	21.3	11.1	11.3
2015 - 2016	20.2%	19.6%	548	948	17.6	10.3	10.3
2017 - 2018	23.5%	23.8%	532	1046	19.4	10.8	10.8
2019 - 2020	24.2%	24.2%	510	990	18.3	9.9	10.0
Target	23.6%				Target:	10.6	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	6.6				% Change from Baseline:	-18.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



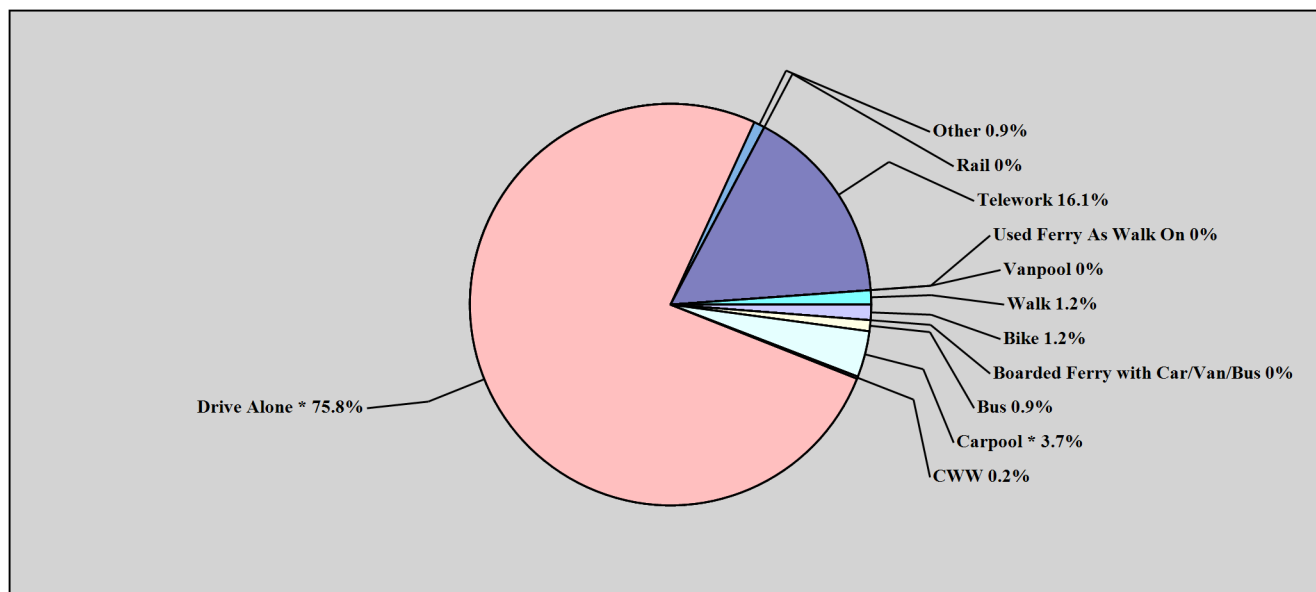
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	878	75.8%	76.5%	220	89.8%	86.8%
Carpool *	42	3.6%	5.0%	11	4.5%	7.7%
Vanpool	0	0.0%	0.5%	0	0.0%	0.9%
Bus	11	0.9%	1.4%	4	1.6%	1.7%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	19	1.6%	1.2%	9	3.7%	3.0%
Walk	13	1.1%	0.3%	3	1.2%	0.9%
Telework	184	15.9%	13.7%	81	33.1%	30.8%
CWW	2	0.2%	0.0%	2	0.8%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	10	0.9%	1.4%	4	1.6%	3.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	857	75.8%	76.2%	214	89.9%	86.2%
Carpool *	42	3.7%	5.1%	11	4.6%	7.6%
Vanpool	0	0.0%	0.5%	0	0.0%	0.4%
Bus	10	0.9%	1.5%	3	1.3%	1.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	14	1.2%	1.0%	8	3.4%	2.7%
Walk	13	1.2%	0.3%	3	1.3%	0.9%
Telework	182	16.1%	13.9%	79	33.2%	31.3%
CWW	2	0.2%	0.0%	2	0.8%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	10	0.9%	1.4%	4	1.7%	3.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	142	58%	245	100%
1 Days	35	14%	103	42%
2 Days	21	9%	68	28%
3 Days	9	4%	47	19%
4 Days	15	6%	38	16%
5 Days	22	9%	23	9%
6 or More Days	1	0%	1	0%

Count by Occupancy of Carpools and Vanpools

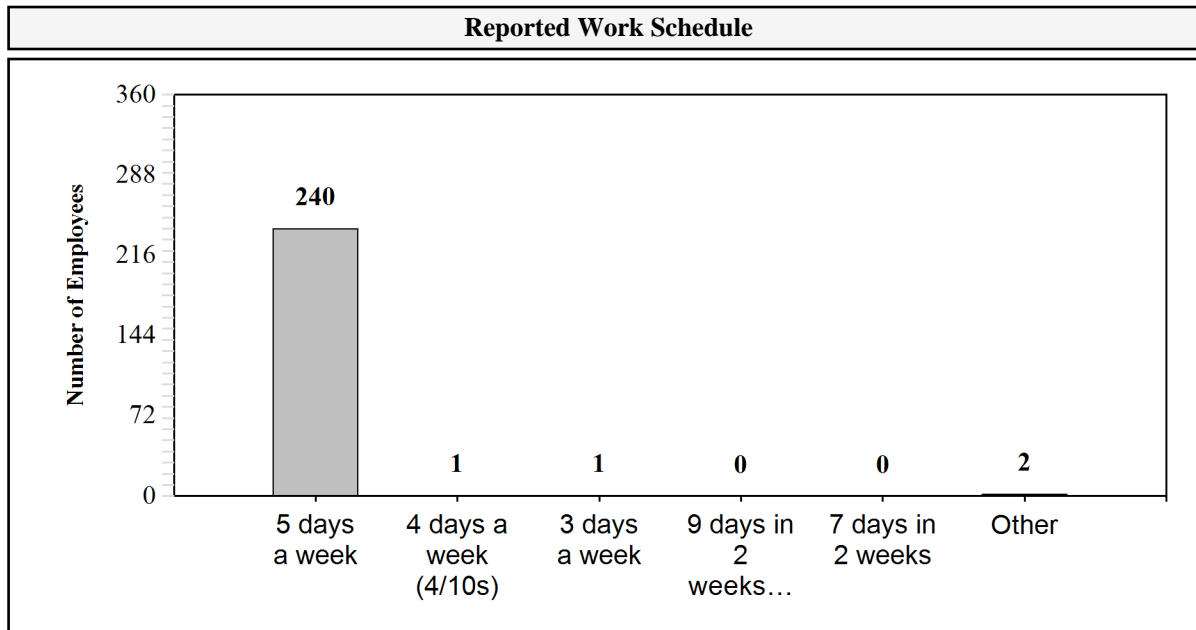
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	37
3	Carpool	5
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

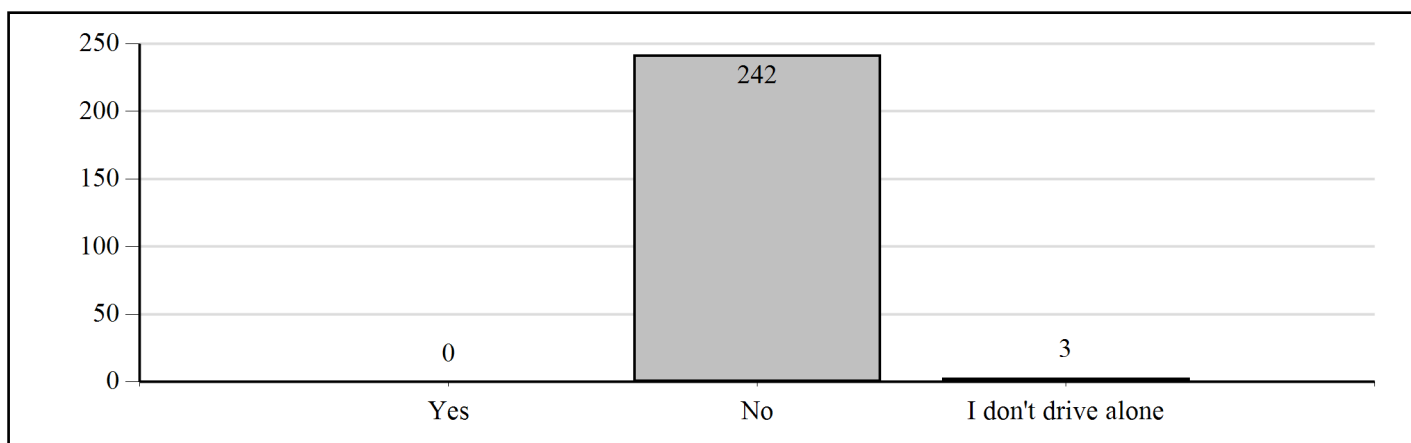
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	240	98.4%
4 days a week (4/10s)	1	0.4%
3 days a week	1	0.4%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	2	0.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	55	22.4%
Occasionally, on an as-needed basis	81	33.1%
1-2 days/month	28	11.4%
1 day/week	33	13.5%
2 days/week	18	7.3%
3 days/week	30	12.2%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	125	29.3%
Personal health or well-being	67	15.7%
Environmental and community benefits	64	15.0%
To save money	60	14.1%
Other	33	7.7%
Financial incentives for carpooling, bicycling or walking.	24	5.6%
Driving myself is not an option	19	4.5%
Emergency ride home is provided	14	3.3%
Free or subsidized bus, train, vanpool pass or fare benefit	9	2.1%
Cost of parking or lack of parking	4	0.9%
Preferred/reserved carpool/vanpool parking is provided	4	0.9%
To save time using the HOV lane	2	0.5%
I receive a financial incentive for giving up my parking space	1	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	187	31.9%
Riding the bus or train is inconvenient or takes too long	117	19.9%
Family care or similar obligations	97	16.5%
My commute distance is too short	71	12.1%
Other	63	10.7%
Bicycling or walking isn't safe	32	5.5%
I need more information on alternative modes	15	2.6%
My job requires me to use my car for work	4	0.7%
There isn't any secure or covered bicycle parking	1	0.2%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99019	32	13.06%	104	17	0	3	0	0	16	8	6	0	0	0	0
99016	21	8.57%	83	0	0	1	0	0	0	0	16	0	0	0	4
99037	20	8.16%	83	0	0	0	0	0	0	0	6	0	0	0	1
83854	17	6.94%	57	0	0	2	0	0	0	0	21	0	0	0	0
99206	16	6.53%	52	0	0	0	0	0	0	0	17	0	0	0	0
99216	15	6.12%	32	10	0	2	0	0	0	0	29	1	0	0	0
99223	15	6.12%	54	0	0	0	0	0	0	5	10	0	0	0	0
99203	13	5.31%	41	0	0	0	8	0	0	0	7	1	0	0	0
83815	11	4.49%	43	0	0	0	0	0	1	0	3	0	0	0	4
99027	7	2.86%	33	0	0	0	0	0	0	0	4	0	0	0	0
99212	7	2.86%	19	5	0	0	0	0	1	0	7	0	0	0	0
99224	7	2.86%	24	3	0	0	2	0	0	0	7	0	0	0	0
83835	6	2.45%	22	0	0	3	0	0	0	0	4	0	0	0	0
99205	6	2.45%	22	2	0	0	1	0	0	0	1	0	0	0	0
99217	6	2.45%	19	5	0	0	0	0	0	0	6	0	0	0	0
99025	5	2.04%	19	0	0	0	0	0	0	0	2	0	0	0	0
99208	5	2.04%	25	0	0	0	0	0	0	0	0	0	0	0	0
83814	4	1.63%	20	0	0	0	0	0	0	0	0	0	0	0	0
83858	4	1.63%	16	0	0	0	0	0	0	0	3	0	0	0	0
99004	4	1.63%	8	0	0	0	0	0	0	0	9	0	0	0	0
99005	3	1.22%	12	0	0	1	0	0	0	0	2	0	0	0	0
99021	3	1.22%	13	0	0	0	0	0	0	0	2	0	0	0	0
99202	3	1.22%	14	0	0	0	0	0	0	0	0	0	0	0	0
99003	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
99036	2	0.82%	5	0	0	0	0	0	0	0	5	0	0	0	0
80803	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	1	0.41%	0	0	0	0	0	0	0	0	5	0	0	0	0
98823	1	0.41%	1	0	0	0	0	0	0	0	4	0	0	0	0
99022	1	0.41%	4	0	0	0	0	0	0	0	0	0	0	0	1
99023	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
99026	1	0.41%	3	0	0	0	0	0	0	0	2	0	0	0	0
99141	1	0.41%	0	0	0	0	0	0	0	0	5	0	0	0	0
99204	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
99207	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
99218	1	0.41%	3	0	0	0	0	0	1	0	1	0	0	0	0
99921	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0